



Recombinant *Saccharomyces cerevisiae* FK506-binding nuclear protein (FPR3)

Product Code	CSB-MP336511SVG
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P38911
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	SDLLPLATY SLNVEPYTPV PAIDVTMPIT VRITMAALNP EAIDEENKPS TLRIIKRNPD FEDDDFLGGD FDEDEIDEES SEEEEEKTQ KKKKSKGKKA ESESEDDEED DDEDDEFQES VLLTLSPEAQ YQQLDLTIT PEEEVQFIVT GSYAISLSGN YVKHPFDTPM GVEGEDEDED ADIYDSEDYD LTPDEDEIIG DDMDDLDEE EEEVRIEEVQ EEDEEDNDGE EEQEEEEEEE QKEEVKPEPK KSKKEKKRKH EEKKEEKKAK KVKKVEFKKD LEEGPTKPKS KKEQDKHKPK SKVLEGGIVI EDRTIGDGPQ AKRGARVGM R YIGKLKNGKV FDKNTSGKPF AFKLG RGEVI KGWDIGVAGM SVGGERRIII POPYAYGKQA LPGIPANSEL TFDVKLVSMK N
Source	Mammalian cell
Target Names	FPR3
Protein Names	Recommended name: FK506-binding nuclear protein EC= 5.2.1.8 Alternative name(s): FKBP-70 Nucleolar proline isomerase Peptidyl-prolyl cis-trans isomerase Short name= PPIase Proline rotamase
Expression Region	2-411
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.